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02/19/2004

MYERS BIGEL SIBLEY & SAJOVEC
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Traci A. Brown (Depositor's name)
Traci A. Brown (Signature)
 May 10, 2004 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/074,309 | 02/11/2002 | Young-Man Ahn | 5649-944 | 6441 |

TITLE OF INVENTION: INTEGRATED CIRCUIT DEVICES HAVING DELAY CIRCUITS FOR CONTROLLING SETUP/DELAY TIMES OF DATA SIGNALS THAT ARE PROVIDED TO MEMORY DEVICES AND METHODS OF OPERATING SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 05/19/2004 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|-------------|----------|----------------|
| HUR, JUNG H | 2824 | 365-194000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd.

Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies 10

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(Authorized Signature)

(Date)

Scott Moore
D. Scott Moore Reg. 42,011 5/10/04

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05/12/2004 WABRHAM2 00000197 10074309

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| 02 FC:1504 | 300.00 OP |
| 03 FC:8001 | 30.00 OP |

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